NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: MEISS90.001APC

First Named Inventor: Johannes Fridolin Schlapfer

Int'l Application No.: PCT/EP2004/004775

Int'l Filing Date: May 5, 2004 Priority Date Claimed: June 12, 2003

Title: DEVICE FOR DYNAMICALLY STABILIZING BONES OR BONE FRAGMENTS, ESPECIALLY THORACIC

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Page 1 of 2

10/542646

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Johannes Fridolin Schlapfer

2. Manuel Schap

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) is attached hereto.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 5 pages.
- (X) Recordation form cover sheet and Assignment in 2 total pages (cover sheet & assignment).
- (X) Power of Attorney form and copy of assignment in 2 pages.
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing twenty (20) references.
 - (X) Enclosing sixteen (16) references.
- (X) Return prepaid postcard.

10/542646 JC14 Rec'd PCT/PTO 19 JUL 2005

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Page 2 of 2

FILING FEES:

	FEE CALC	ULATION		
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b)	(enter one in TOTAL column)			
(1) USPTO was ISA and claims are novel		1640 (\$0)		\$400
(2) USPTO was the ISA		1641 (\$100)		
(3) Foreign Search Rep	ort Enclosed	1642 (\$400)		
(4) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1-492(c) (enter one in TOTAL column)				
(1) USPTO was IPEA &	& claims satisfy Art. 33 (1)-(4))	1643 (\$0)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	18 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	1 - 3 =	1614 (\$200)	0 x 200 =	\$0
Multiple Dep. Claim		1616 (\$360)		\$0
Application Size Fee	25 - 100 =	1681 (\$250)	0 x 250 =	\$0
Assignment		8021 (\$40)	1 x 40 =	\$40
			TOTAL FEE DUE	\$940
TOTAL FEE PAID (If Different Than Fee Due)				\$940

(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

> James F. Herkenhoff Registration No. 51,241 Attorney of Record

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Applicants

Johannes Fridolin Schlapfer, Manuel Scrap

For

DEVICE FOR DYNAMICALLY STABILIZING BONES OR BONE

FRAGMENTS, ESPECIALLY THORACIC

VERTEBRAL BODIES

Attorney

James F. Herkenhoff

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Date of Deposit

July 19, 2005

The following documents are hereby placed into an Express Mail envelope bearing the number indicated above, which envelope is being deposited today with the U.S. Postal Service as Express Mail:

Transmittal letter; Published International Application; SIGNED Declaration by Inventor in 2 pages; Recordation Form Cover Sheet and Assignment in 2 pages; Power of Attorney by Assignee and copy of assignment in 2 pages; Preliminary Amendment in 5 pages; English translation of International Application; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 20 references listed and 16 enclosed; Check for Filing Fee; Return Prepaid Postcard.

The envelope, with the enclosures listed above, is addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This submission is being made in compliance with 37 CFR 1.10.

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